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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/688,015 10/13/00 YUAN J 00742/056003 **EXAMINER** HM22/0410 KRISTINA BIEKER-BRADY PHD D SOUZA.A CLARK & ELBING LLP **ART UNIT** PAPER NUMBER 176 FEDERAL STREET BOSTON MA 02110 1626 **DATE MAILED:**

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

04/10/01

		Application No.	Applicant(s)	
Office Action Summary		09/688,015	YUAN ET AL.	
		Examiner	Art Unit	
		Andrea M D'Souza	1626	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status				
1)⊠	Responsive to communication(s) filed on <u>IDS</u>	filed 3/13/2001 .		
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Th	is action is non-final.		
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims				
4)⊠	4) Claim(s) 1-40 is/are pending in the application.			
4a) Of the above claim(s) is/are withdrawn from consideration.				
	5) Claim(s) is/are allowed.			
6)	6) Claim(s) is/are rejected.			
7) 🗌	Claim(s) is/are objected to.			
8) Claims 1-40 are subject to restriction and/or election requirement.				
Application Papers				
9) The specification is objected to by the Examiner.				
10) The drawing(s) filed on is/are objected to by the Examiner.				
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.				
12) The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. § 119				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:				
1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).				
THINKS ACKNOWING GENERAL IS THAD OF A SIGNITION CONTROLLY WHICH SO S.S.S. 3 110(0).				
Attachment(s)				
15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s)				

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1, 2, 9-10, 17-23 in part, 24-25, and 32-37 in part, drawn to compounds in claim 1, classified in class 548, subclass 312.1.
- II. Claims 3-4, 11-12, 17-23 in part, 26-27, and 32-37 in part, drawn to compounds in claim 3, classified in class 549, subclass 416
- III. Claims 5-6, 13-14, 17-23 in part, 28-29, and 32-37 in part, drawn to compounds in claim 5, classified in class 548, subclass 359.1.
- IV. Claims 7-8, 15-16, 17-23 in part, 30-31, and 32-37 in part, drawn to compounds in claim 7, classified in class 568, subclass 303.
- V. Claims 38-40, drawn to methods of identifying decreased necrosis, classified in class 435, subclass 7.1+.

The inventions are distinct, each from the other because of the following reasons:

The above groups are identified as general areas. Accordingly, as groups, they are independent or distinct as the compounds of group I, II, III, IV, and V would be capable of use by more than one process, as seen in claim 9, claim 11, claim 13, claim 15 and claim 38 respectively. The compounds would be capable of more than one use, e.g. treating Lewy body disease, stroke, Alzheimer's disease, Huntington's diseases, etc., and separate search considerations are involved, which would impose a burden if unrestricted.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Kristina Bieker-Brady, Ph. D. on April 4, 2001 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrea M. D'souza, whose telephone number is (703) 305-0811. The examiner can normally be reached on Monday-Thursday from 8:30 AM - 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Joseph K. McKane, can be reached at (703) 308-4537. The Unofficial fax phone number for this Group is (703) 308-7921. The Official fax phone numbers for this Group are (703) 308-4556 or 305-3592.

When filing a FAX in Technology Center 1600, please indicate in the Header (upper right) "Official" for papers that are to be entered into the file, and "Unofficial" for draft documents and other communications with the PTO that are not for entry into the file of the application. This will expedite processing of your papers.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [johann.richter@uspto.gov]. All Internet e-mail communications will be made of record in the application file. PTO employees will not communicate with applicant via Internet e-mail where sensitive data will be exchanged or where there exists a possibility that sensitive

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data could be identified unless there is of record an express waiver of the confidentiality requirements under 35 U.S.C. 122 by the applicant. See the Interim Internet Usage Policy published by the Patent and Trademark Office Official Gazette on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist, whose telephone number is (703) 308-1234

DEBORAH C. LAMBKIN PRIMARY EXAMINER

Andrea M. D'souza April 6, 2001

Deborah C. Lambkin Primary Patent Examiner

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